IAP10 Rec'd PCT/PTO U8-DEC 2005.

			OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
FORM F (REV 11	TO-1390 1-98)	• • • • • • • • • • • • • • • • • • • •	47265.27						
			TO THE UNITED STATES						
		DESIGNATED/ELECTI	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR						
		CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	New EO/UL Lippication 122					
INTE		ONAL APPLICATION NO. CT/EP2004/006263	INTERNATIONAL FILING DATE 9 June 2004	PRIORITY DATE CLAIMED 11 June 2003					
TITLE		NVENTION	Notice with a short should do not made	ania)					
	Plas	sma-based generation of X-ra	adiation with a sheet-shaped target mat	eriai					
APPL FATI	ICANT	f(S) FOR DO/EO/US Manfred: CHARVAT. Ale	s; ASSMAN, Jens; ABEL, Bernd; I	OUGOVOI, Eugene: TROE, Jurgen					
1110	<i>D</i> 22,	,,,	,, , , , , , , , , , , , , , , , ,	, , , ,					
Appli	cant h	erewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) th	ne following items and other information:					
1.	Ø		tems concerning a filing under 35 U.S.C. 371.						
2.			UENT submission of items concerning a filin						
3.		This is an express request to beg	in national examination procedures (35 U.S.C	. 371(f)) at any time rather than delay					
		This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).							
4.		A proper Demand for Internation	nal Preliminary Examination was made by the	19th month from the earliest claimed priority date.					
5.	\boxtimes	• •	lication as filed (35 U.S.C. 371 (c) (2))						
		a. is transmitted herewith (required only if not transmitted by the International Bureau).							
		b. has been transmitted by the International Bureau.							
	57	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
7.		A copy of the International Search Report (PCT/ISA/210). A mondments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
8.	×	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		 a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. 							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. \(\text{ have not been made; nowever, the time limit for making such amendments has NOT expired.}							
9.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
10.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	. 🗆	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
It	ems 1	3 to 20 below concern documen	t(s) or information included:						
13.		An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A change of power of attorney and/or address letter.							
19.	\boxtimes	Certificate of Mailing by Express Mail							
20.	\boxtimes	Other items or information:							
		Copy of WO2004/110112 A1							
		Return receipt postcard							
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U.S. A	U.S. APPLICATION NO. (IF KNOWN, SEE 37 SFR INTERNATIONAL APPLICATION NO. New FUTS and Latient PCT/EP2004/006263						ATTORNEY'S DOCKET NUMBER 47265.27			
21.			101/21200	747000	203					
		lowing fees are submitted:. L FEE (37 CFR 1.492 (a) (1) -	(5)) •					CAL	CULATION	S PTO USE ONLY
	Neither inter	rnational preliminary examination I search fee (37 CFR 1.445(a)(2) ional Search Report not prepared	n fee (37 CFR 1.482) nor paid to USPTO			\$970	0.00			
						0.00				
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		ENTER APPROPRI	ATE BASIC FEE	AM	OUN	T =			\$0.00	
Surcha month	arge of \$130.0 s from the ear	00 for furnishing the oath or declariest claimed priority date (37 C	ration later than FR 1.492 (e)).	□ 20)	□ 30			\$0.00	
CL	AIMS	NUMBER FILED	NUMBER EXTRA	١.	F	RATE				
Total o	claims	43 - 20 =	23		х :	\$18.00)		\$414.00	
Indepe	endent claims	5 - 3=	2		х :	\$78.00)		\$156.00	
Multi	ple Dependen	t Claims (check if applicable).							\$0.00	
			ABOVE CALCU				=_		\$570.00	
Reduc must a	tion of 1/2 for lso be filed (i	r filing by small entity, if applica Note 37 CFR 1.9, 1.27, 1.28) (ch	ble. Verified Small Entite eck if applicable).	ty Stat	ement		×		\$285.00	
				SUB'	TOT.	AL	=		\$285.00	
Proces month	sing fee of \$1 s from the ear	30.00 for furnishing the English liest claimed priority date (37 Cl	translation later than FR 1.492 (f)).	□ 20)	□ 30	+		\$0.00	
			TOTAL NATIO	NAI	FE	E	=		\$285.00	
Fee fo accom	r recording the	e enclosed assignment (37 CFR 1 appropriate cover sheet (37 CFR	.21(h)). The assignment 3.28, 3.31) (check if app	must b	e).				\$0.00	
			TOTAL FEES E	NCL	OSE	D	=		\$285.00	
						int to be: efunded	\$			
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	A check in	the amount of	to cover the above fees	s is enc	losed.					
	Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.							e fees.		
		issioner is hereby authorized to cl Account No.	harge any fees which may A duplicate copy of this		-		edit ar	ny ovei	rpayment	
		appropriate time limit under 3' st be filed and granted to restor	7 CFR 1.494 or 1.495 ha	s not l	oeen m		petiti	on to r	evive (37 CF)	R
		_	e the application to pen	iding s	tatus.		١			
SEND	ALL CORRE	ESPONDENCE TO:			γ	NY	n	~/L		
Matti	hew P. McWi	illiams Fea			SiGi	VATL	RE			
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Custo	mer Numbei	8 December 2005 DATE								
			-		DΑΙ	E				

IAP8 Rec'd PGT/PTO 08 DEC 2005

CERTIFICATE OF I	MAILING BY "EXPRESS I Manfred, et al.	MAIL" (37 CFR 1.10)	Docket No. 47265.27				
Serial No Serial	Filing Date 8 December 2005 (371)	Examiner Not Yet Assigned	Group Art Unit Not Yet Assigned				
Invention: Plasma-base	ed generation of X-radiation with	a sheet-shaped target material					
	e following correspondence:						
Transmittal Letter for English Translation of	new National Phase EO/US Appli Original Application; Copy of W	cation; Preliminary Amendment; O2004/110112 A1; Return Receip	ot Postcard				
	(Identify type	of correspondence)					
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under MAILSTOP: PCT ATTN: EO/US COMMISSIONER FOR PATENTS 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on ALEXANDRIA, VA 22313-14570							
		Jane D. Robe					
		(Typed or Printed Name of Person Ma	luing Correspondence)				
		Hanes Kolu	uts				
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